



Customer Information Notification

CN-202208001I

Issue date: 18 Aug 2022

Effective date: 17 Sep 2022

Here's your personalized quality information concerning products our customers and partners purchased from Nexperia.

For more details please contact your respective Nexperia CSR/AM.



Addition of 100us pulse line in SOA on BUK7S1R2-40H

Notification information

Nexperia are updating the SOA graph in BUK7S1R2-40H datasheet to include a 100us pulse line

Why do we issue this notification?

Additional information to SOA

Change Category

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wafer	Assembl			Test	Design
Fab	y			Location	[X] Errata
Process	Process	<input type="checkbox"/>	<input type="checkbox"/>	Process	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Equipment	Electrical spec./Test coverage
Wafer	Assembl	<input type="checkbox"/>	<input type="checkbox"/>		
Fab	y	<input type="checkbox"/>	<input type="checkbox"/>		
Material	Materials	<input type="checkbox"/>	<input type="checkbox"/>		
s	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input type="checkbox"/>	Assembl	<input type="checkbox"/>	<input type="checkbox"/>		
Wafer	y	<input type="checkbox"/>	<input type="checkbox"/>		
Fab	Location	<input type="checkbox"/>	<input type="checkbox"/>		
Location		<input type="checkbox"/>	<input type="checkbox"/>		

Identification of affected products

Product Identification does not change

Impact

No impact to the product's functionality anticipated

Data sheet revision

A new datasheet will be issued

Disposition of old products

Not applicable

Contact and support

For all Quality Notification content inquiries, please contact your local Nexperia Sales Support Team.

In case of distribution, please contact you distribution partner.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 billion products a year and as such service thousands of global customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

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Affected 12NC	Affected Part Number
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934661103118	BUK7S1R2-40HJ
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